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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/16/2002

John W Ryan Esquire Wilmer Cutler & Pickering 2445 M Street N W Washington, DC 20037

EXA	MINER
COBY,	FRANTZ
ART UNIT	CLASS-SUBCLASS

707-100000

2171

DATE MAILED: 12/16/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/523,168	03/10/2000	Anthony C. Fascenda	1753.0050000/JRK/AJF	4398

TITLE OF INVENTION: SYSTEM, METHOD, AND APPARATUS FOR AUTOMATICALLY AND DYNAMICALLY UPDATING OPTIONS, FEATURES, AND/OR SERVICES AVAILABLE TO A CLIENT DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$640	\$0	\$640	03/17/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED, THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



PART B - FEE(S) TRANSMITTAL



Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents Washington, D.C. 20231

Fax (703)746-4000

appropriate. All further corre- indicated unless corrected be maintenance fee notifications.	spondence including the low or directed otherwis	Patent, advance orders are in Block I, by (a) spec	and notification cifying a new co	of maintenance fe orrespondence addi	required). Blocks 1 through 4 ses will be mailed to the current ress; and/or (b) indicating a sep	t correspondence address as earate "FEE ADDRESS" fo
John W Ryan Esqu	0 12/16/2002 aire	up with any corrections or use Bl	ock 1)	Fee(s) Transmit	te of mailing can only be used for ttal. This certificate cannot apers. Each additional paper, must have its own certificate of r	be used for any other
Wilmer Cutler & Pic 2445 M Street N W Washington, DC 200				United States Po envelope address	Certificate of Mailing or Tran that this Fee(s) Transmittal is stal Service with sufficient posta sed to the Box Issue Fee addresse USPTO, on the date indicated b	being deposited with the age for first class mail in an above, or being facsimile
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIRST	NAMED INVEN	ΓOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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AND/OR SERVICES AVAIL	YSTEM, METHOD, AN ABLE TO A CLIENT D	D APPARATUS FOR A	AUTOMATICAI	LLY AND DYNA	MICALLY UPDATING OPTI	ONS, FEATURES,
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLI	CATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$640		\$0	\$640	03/17/2003
EXAMINE	R	ART UNIT	CLASS-SUBCI	A 22		
COBY, FRA		2171	707-10000			
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 Change of correspondence CFR 1.363). 	e address or indication of	"Fee Address" (37		on the patent from		
☐ Change of corresponden Address form PTO/SB/122	ce address (or Change of b) attached.	Correspondence	or agents OR, single firm (ha	o to 3 registered palternatively, (2) ving as a member	the name of a er a registered	
☐ "Fee Address" indication PTO/SB/47; Rev 03-02 or Number is required.	n (or "Fee Address" Indic more recent) attached. U	ation form se of a Customer	registered paten	ent) and the nam t attorneys or ager e will be printed.	nts. If no name	
3. ASSIGNEE NAME AND F	RESIDENCE DATA TO	BE PRINTED ON THE F	PATENT (print o	r type)		
PLEASE NOTE: Unless an been previously submitted to (A) NAME OF ASSIGNEE	assignee is identified bel the USPTO or is being s			patent. Inclusion of n of this form is N and STATE OR	f assignee data is only appropria OT a substitute for filing an assi COUNTRY)	te when an assignment has gnment.
Please check the appropriate a	ssignee category or categ	ories (will not be printed	on the patent)	☐ individual	☐ corporation or other private g	group entity 🚨 government
4a. The following fee(s) are er	nclosed:	4b. Payr	ment of Fee(s):			
☐ Issue Fee		A che	ck in the amount	of the fee(s) is end	closed.	
☐ Publication Fee		🖵 Paym	ent by credit care	l. Form PTO-2038	is attached.	
☐ Advance Order - # of Cop	oies	☐ The C	Commissioner is	nereby authorized l	by charge the required fee(s), or (enclose an extra copy of this	credit any overpayment, to
Commissioner for Patents is re	equested to apply the Issu				usly paid issue fee to the applicat	
(Authorized Signature)		(Date)				
NOTE; The Issue Fee and other than the applicant; a interest as shown by the reco	registered attorney or a ords of the United States I	gent; or the assignee or atent and Trademark Off	other party in			
This collection of informatiobtain or retain a benefit by application. Confidentiality is estimated to take 12 minutes completed application form case. Any comments on the suggestions for reducing this Patent and Trademark Office NOT SEND FEES OR Commissioner for Patents, W	on is required by 37 CFI the public which is to is governed by 35 U.S.C. is to complete, including to the USPTO. Time when amount of time you is burden, should be sent e, U.S. Department of CCOMPLETED FORMS Vashington, DC 20231.	R 1.311. The information file (and by the USPTO 122 and 37 CFR 1.14. The gathering, preparing, and ill vary depending upon require to complete this to the Chief Information merce, Washington, D TO THIS ADDRESS	n is required to to process) an inition is submitting the the individual is form and/or n Officer, U.S. C.C. 2023 1. DO b. SEND TO:			

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09/523,168 03/10/2000		03/10/2000	Anthony C. Fascenda	1753.0050000/JRK/AJF	4398
7	590	12/16/2002		EXAMIN	ER
John W Ryan Es	quire			COBY, FR.	ANTZ
Wilmer Cutler & F 2445 M Street N V		3		ART UNIT	PAPER NUMBER
Washington, DC 20037			2171	-	
UNITED STATES				DATE MAILED: 12/16/2002	

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Ahy questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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09/523,168	03/10/2000	Anthony C. Fascenda	1753.0050000/JRK/AJF	4398
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John W Ryan Esc Wilmer Cutler & P			COBY, FR	ANTZ
2445 M Street N W			ART UNIT	PAPER NUMBER
Washington, DC 20 UNITED STATES			2171	_
UNITED STATES			DATE MAILED: 12/16/2002	

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

Notice of Allowability

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Application No. **09/523,168**

Applicant(s)

Fascenda

Examiner

Frantz Coby

Art Unit 1234



--The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. X This communication is responsive to *communication filed on October 03, 2002* 2. X The allowed claim(s) is/are 1-34 3. The drawings filed on are accepted by the Examiner. 4. Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d). a) 🗌 All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. $3. \sqcup \,$ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). *Certified copies not received: 5. Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). (a) The translation of the foreign language provisional application has been received. 6. Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 8. X CORRECTED DRAWINGS must be submitted. (a) X including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) X hereto or 2) \(\subseteq \) to Paper No. (b) including changes required by the proposed drawing correction filed , which has been approved by the examiner. (c) including changes required by the attached Examiner's Amendment/Comment or in the Office action of Paper No. Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the top margin (not the back) of each sheet. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson. 9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1 Notice of References Cited (PTO-892) 2 Notice of Informal Patent Application (PTO-152) 3 X Notice of Draftsperson's Patent Drawing Review (PTO-948) 4 Interview Summary (PTO-413), Paper No. ___ 5 Information Disclosure Statement(s) (PTO-1449), Paper No(s). 6 Examiner's Amendment/Comment 7 Examiner's Comment Regarding Requirement for Deposit of Biological 8 Examiner's Statement of Reasons for Allowance Material

FRANTZ COBY/
PRIMARY EXAMINER
ART UNIT 1234

9 Other